•	Application No.	Applicant(s)	
Notice of Allowability	09/702,521	SHERMAN ET AL.	
	Examiner	Art Unit	
	Melvin H. Pollack	2145	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
<u> </u>	<u> 111100 US Aprii 2000</u> .		,
2. ☑ The allowed claim(s) is/are <u>1-8 and 11</u> .			
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No cuments have been received in this r of this communication to file a reply of	national stage applicat	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) including changes required by the Notice of Draftspers		348) attached	
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's 		effice action of	
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Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) I. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PT(O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	•	
B. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Date 8), 7. ☐ Examiner's Amendm		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Statements 9. ☑ Other see attached of		wance
JASON CARDONE SUPERVISORY PATENT EXAMINER			

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-8 and 11 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the combination of limitations that includes a content delivery network wherein a subset of servers may have a file deleted and wherein protections of accidental file restoration is given is, as explained in the prior office action and interview summary, a novel and non-obvious combination in light of the known art.
- 3. The claims as currently drawn lead to content delivery network (CDN) of a described purpose and structure, wherein a purge requestor may select which content servers (all, or a subset thereof) to delete a content file, wherein a first target content server purges the file, and then keeps a second target content server that has not yet purged the file from restoring the file to the first target content server. The combination of features in total teach away from content networks and from data mirroring networks, and are therefore novel in light of the given art.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin H. Pollack whose telephone number is (571) 272-3887. The examiner can normally be reached on 8:00-4:30 M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jason Cardone can be reached on (571) 272-3933. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MHP

19 April 2006

JASON CARDONE

SUPERVISORY PATENT EXAMINED

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